

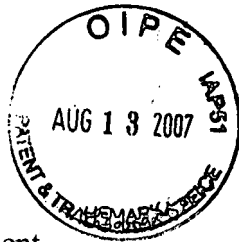
ARNOLD & PORTER LLP

ITW

Kristan L. Lansbery, Ph.D.
Kristan.Lansbery@aporter.com

202.942.5186
202.942.5999 Fax

555 Twelfth Street, NW
Washington, DC 20004-1206



August 13, 2007

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: U.S. Application No. 10/518,753
Filed: June 30, 2007
Title: Nucleic Acid Sequences and Methods of Use for the
Production of Plants with Modified Polyunsaturated Fatty
Acids
Applicants: JoAnne J. FILLATTI
Atty. Docket: 16518.162

Sir:

The following documents are forwarded herewith for appropriate action by the U.S.
Patent and Trademark Office (PTO):

1. an Information Disclosure Statement;
2. a Form PTO-1449 (listing and supplying six references); and
3. a return postcard.

Please stamp the attached postcard with the filing date of these documents and return it to our courier.

In the event that extensions of time beyond those petitioned for herewith are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned. Applicants do not believe any fees are due in conjunction with this filing. However, if any fees are required in the present application, including any fees for extensions of time, then the Commissioner is hereby authorized to charge such fees to Arnold & Porter LLP Deposit Account No. 50-2387 referencing matter number 16518.162.

Respectfully submitted,

David R. Marsh (Reg. No. 41,408)
Kristan L. Lansbery (Reg. No. 53,183)

Enclosure

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

JoAnne J. FILLATTI

Appl. No.: 10/518,753

Filed: June 30, 2005

For: Nucleic Acid Sequences and Methods
of Use for the Production of Plants
with Modified Polyunsaturated Fatty Acids



Art Unit: 1638

Examiner: To Be Assigned

Confirmation No. 8074

Atty Docket. 16518.162

Information Disclosure Statement

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The attention of the Examiner is invited to consider the references listed on the attached Form PTO-1449. Copies of the references are submitted herewith.

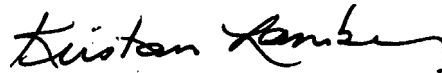
It is respectfully requested that the information above be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Certification and/or Fee

Because this Information Disclosure Statement is being submitted prior to issuance of the first action on the merits of the above-captioned application, no certification or fee is required.

Applicants certify that each of the documents listed on the attached Form PTO-1449 was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement and, therefore, no fee is required.

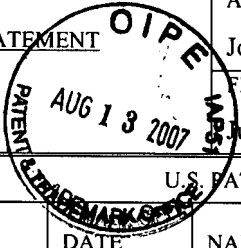
Respectfully submitted,



David R. Marsh (Reg. No. 41,408)
Kristan L. Lansbery (Reg. No. 53,183)

Date: August 10, 2007

ARNOLD & PORTER LLP
555 Twelfth Street, N.W.
Washington, D.C. 20004-1206
(202) 942-5000 telephone
(202) 942-5999 facsimile

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|---|-----|---|---------|--------------------|-----------------|-----------------|-------------|
| FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT | | | | ATTY. DOCKET NO. | | APPLICATION NO. | |
| | | | | 16518.162 | | 10/518,753 | |
|  | | | | APPLICANTS | | | |
| | | | | JoAnne J. FILLATTI | | | |
| FILING DATE | | | | GROUP | | | |
| June 30, 2005 | | | | 1638 | | | |
| U.S. PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUB- CLASS | FILING DATE |
| | CA1 | | | | | | |
| | CB1 | | | | | | |
| | CC1 | | | | | | |
| | CD1 | | | | | | |
| | CE1 | | | | | | |
| FOREIGN PATENT DOCUMENTS | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUB- CLASS | TRANSLATION |
| | CF1 | WO 04/000871 | 12/2003 | WIPO | | | Yes No |
| | CG1 | WO 04/001000 | 12/2003 | WIPO | | | Yes No |
| | CH1 | WO 04/001001 | 12/2003 | WIPO | | | Yes No |
| | CI1 | | | | | | Yes No |
| | CJ1 | | | | | | Yes No |
| OTHER (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | |
| | CK1 | International Search Report of Application No. PCT/US2007/003823 dated July 12, 2007. | | | | | |
| | CL1 | Stoutjesdijj <i>et al.</i> , "hpRNA-Mediated Targeting of the Arabidopsis FAD2 Gene Gives Highly Efficient and Stable Silencing", <i>Plant Physiology</i> 129:1723-1731 (2002) | | | | | |
| | CM1 | Thomas <i>et al.</i> , "Size constraints for targeting post-transcriptional gene silencing and for RNA-directed methylation in <i>Nicotiana benthamiana</i> using a potato virus X vector", <i>The Plant Journal</i> 25(4):417-425 (2001) | | | | | |
| | CN1 | | | | | | |
| | CO1 | | | | | | |
| | CP1 | | | | | | |
| EXAMINER | | | | | DATE CONSIDERED | | |
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. | | | | | | | |